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CENTRAL FAX CENTER****JAN 26 2007****Attorney Docket: 0492611-0477/MIT-10051****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**Applicant: Jensen, *et al*

Examiner: Leung

Serial No.: 10/626,436

Art Unit: 1764

Filing Date: July 24, 2003

Title: MICROCHEMICAL METHOD AND APPARATUS FOR  
SYNTHESIS AND COATING OF COLLOIDAL  
NANOPARTICLESCommissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

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Elizabeth Burke

Typed or Printed Name of person signing certificate

**Response to Office Action under 37 U.S.C. § 1.116**

This **Response to Office Action** is filed in response to the Final Office Action mailed July 26, 2006, in which claims 2-37 and 116-119 were pending in the application. All claims were rejected. A Request for Continued Examination and Petition for Extension of Time is submitted herewith. Applicant respectfully asserts that the following amendment and remarks remove all grounds for rejection of the application, thereby placing it in condition for allowance.